

Figure 1.

TO220" 0465E60

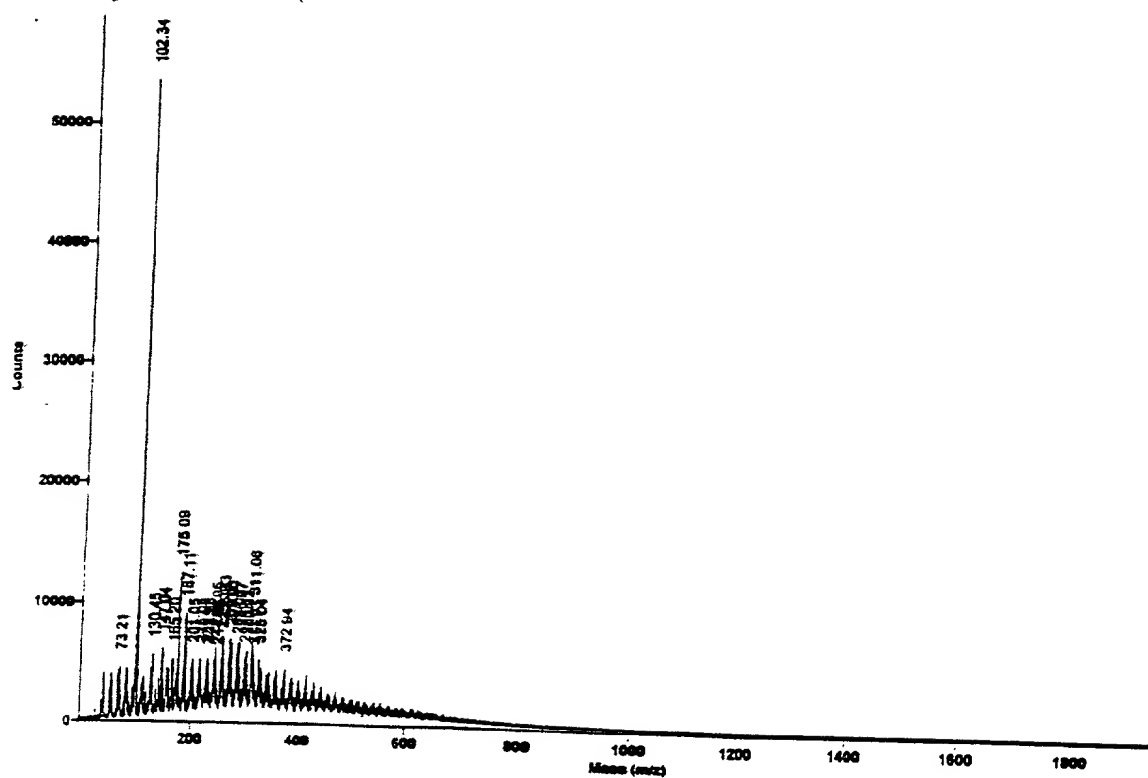


Figure 2.

09736940.072704

PRIVATE
Mass Spectrometry Center

Original Filename: c:\msdcs\mass\center\data\10240021.ms
This File Is: C:\MSDCS\MAS\CENTER\DATA\MS\10240021.MS
Comment: PYD 81 TUL/100ul Body/lin air dry

Method: LMSK1
Mode: Linear
Accelerating Voltage: 10000
Grid Voltage: 8000 V
Guide Wire Voltage: 0.250 V
Delay: 150.00
Sample: 62

Unit: 2100
Burnt Averaged: 50
Pressure: 1.7E-07
Low Noise Gate: OFF
Timed Ion Selector: 380.2 OFF
Negative Ions: OFF
Collected: 1024000 3:11 PM

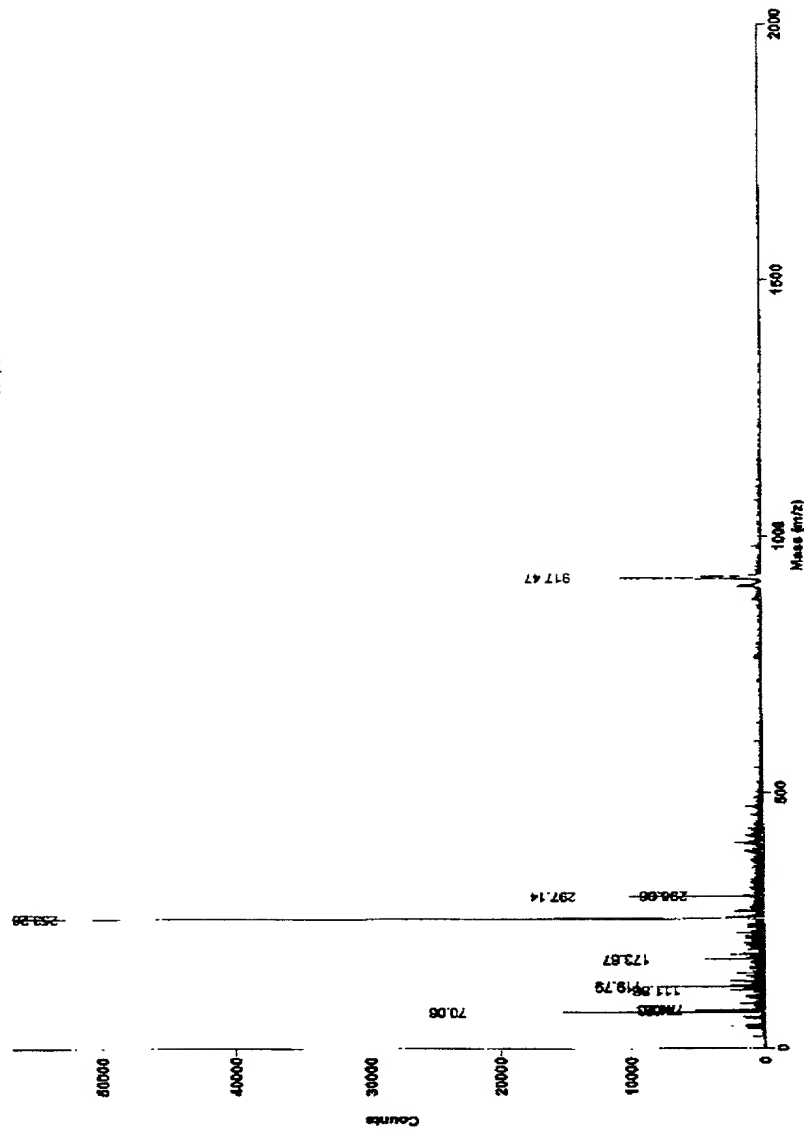


Figure 3.

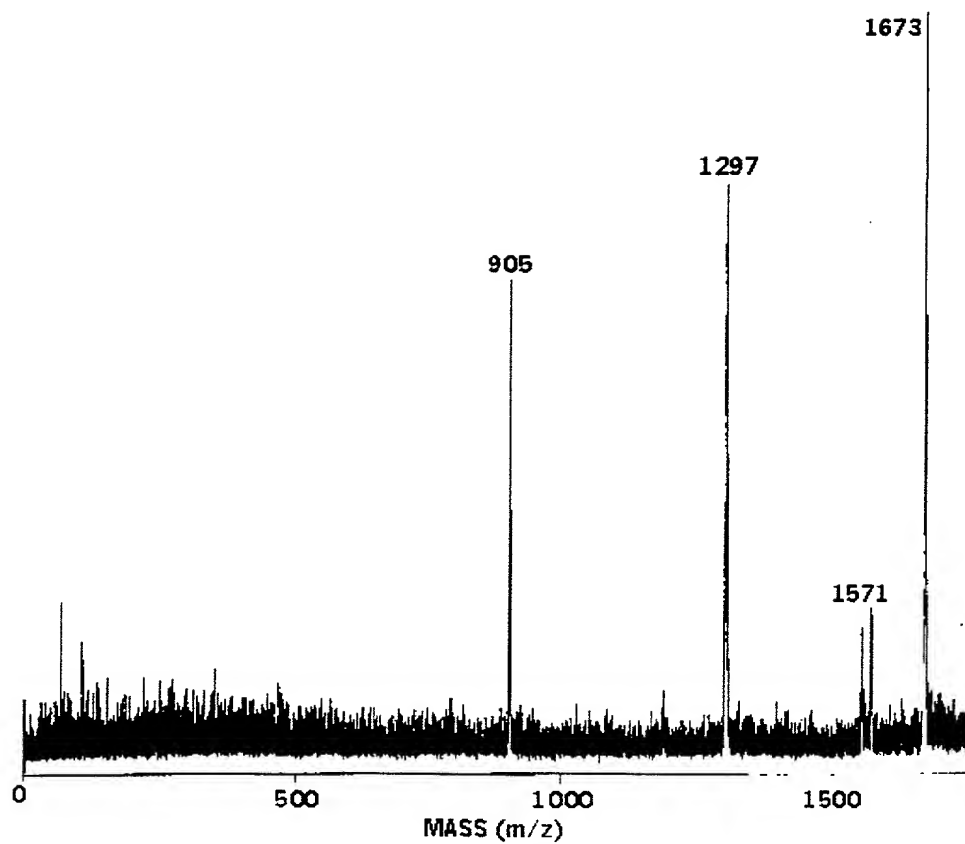


Figure 4.

FOI20-0456560

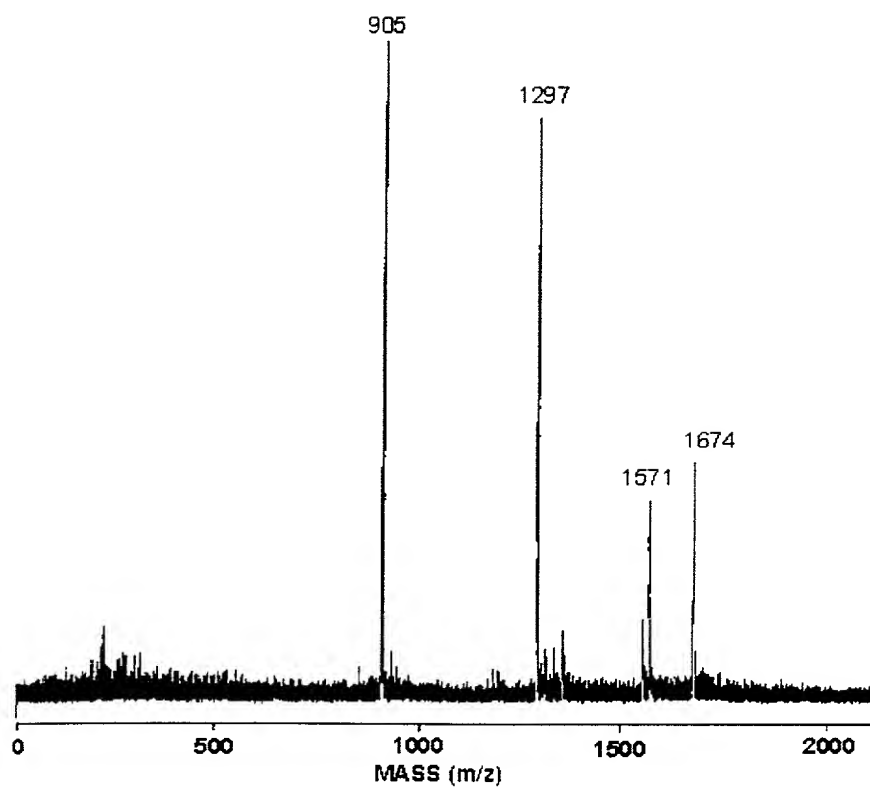


Figure 5.

TOF MS 0466E250

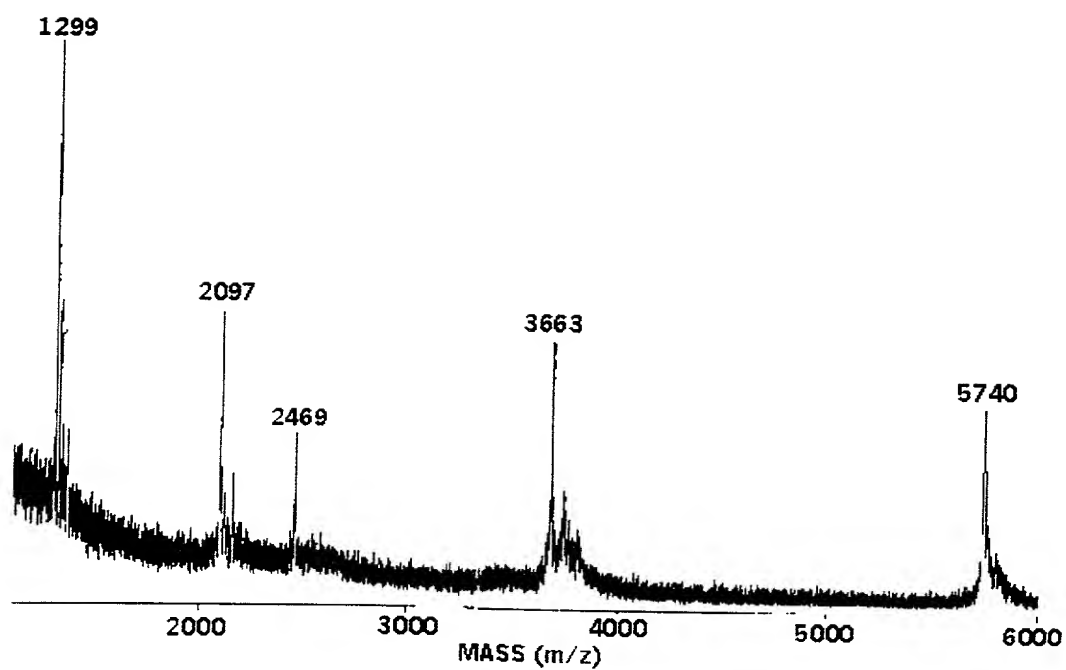


Figure 6.

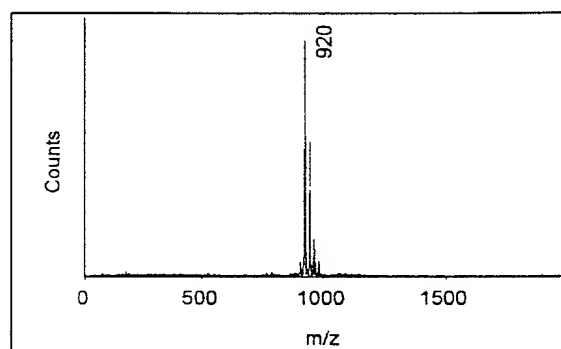


Figure 7.

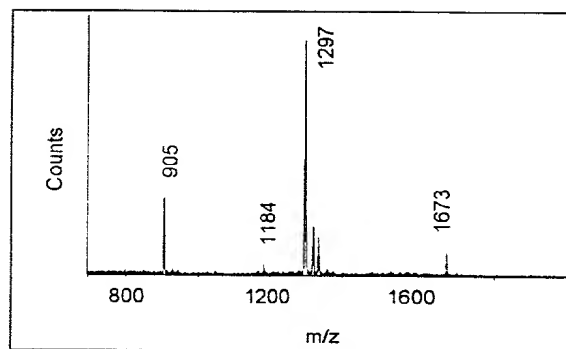


Figure 8.

10/26/20 07:05:25

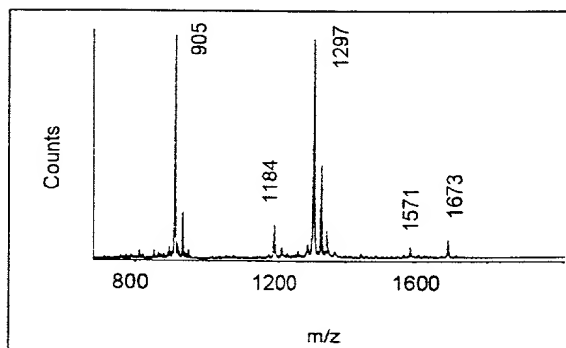


Figure 9.

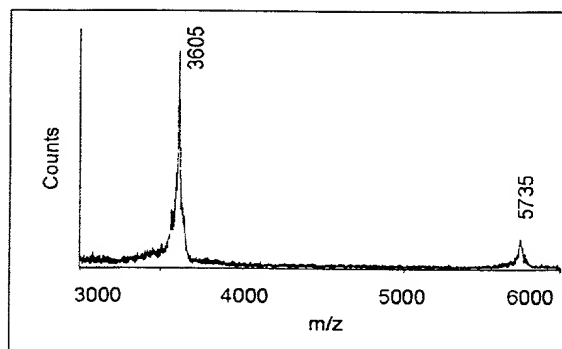


Figure 10.

FOI-2004-0455260

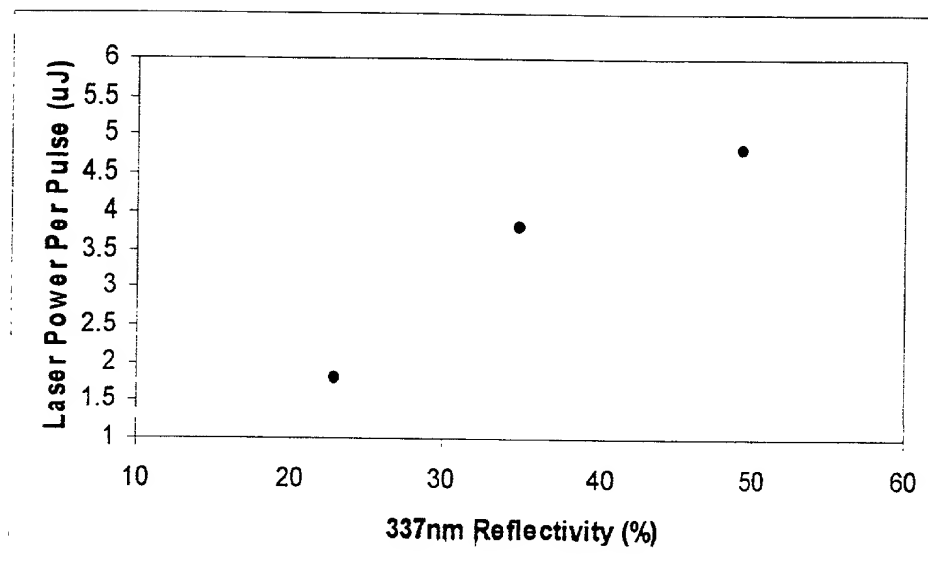


Figure 11.

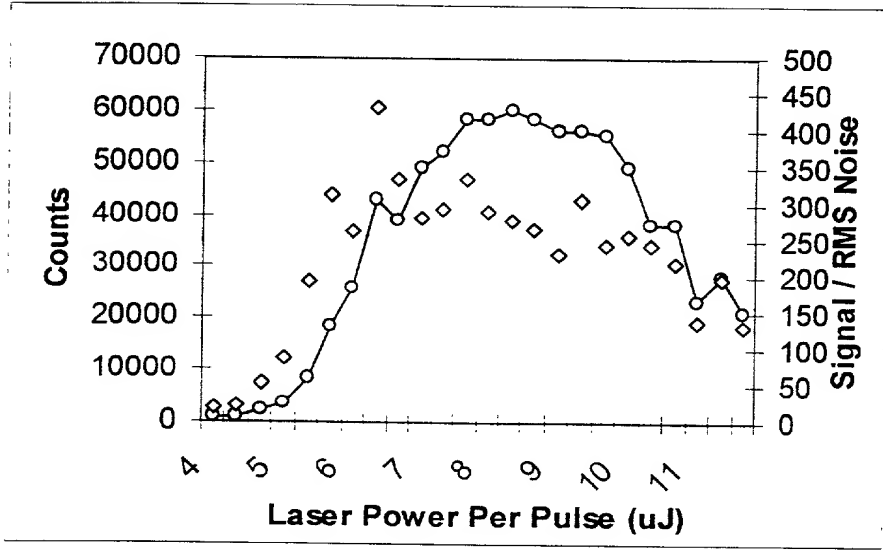


Figure 12.

FOI-00000000

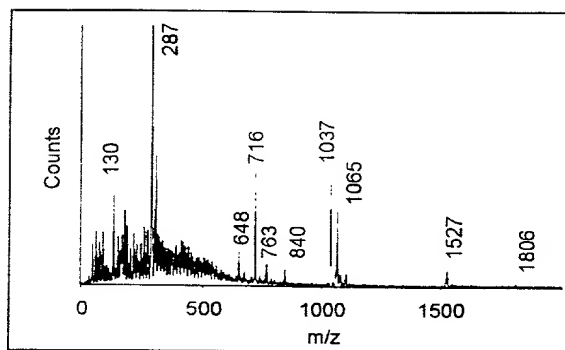
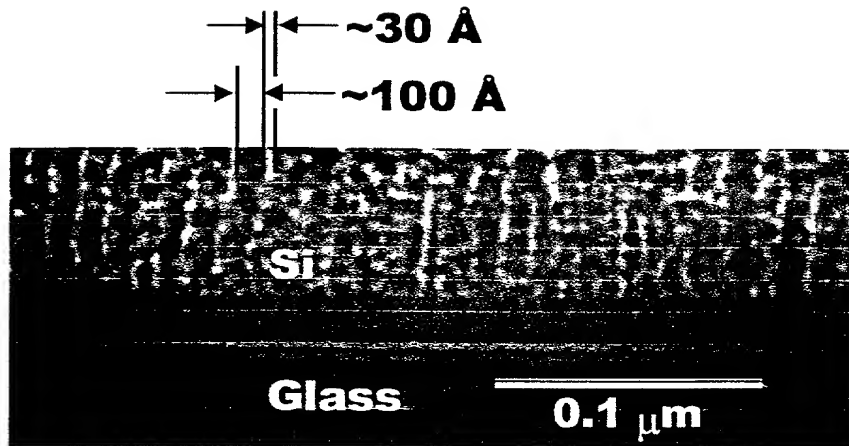


Figure 13.



Deposition Conditions

Temperature	120 °C
Power	500 W
Pressure	7.8 mTorr

Figure 14a.

TO220" 0466E260

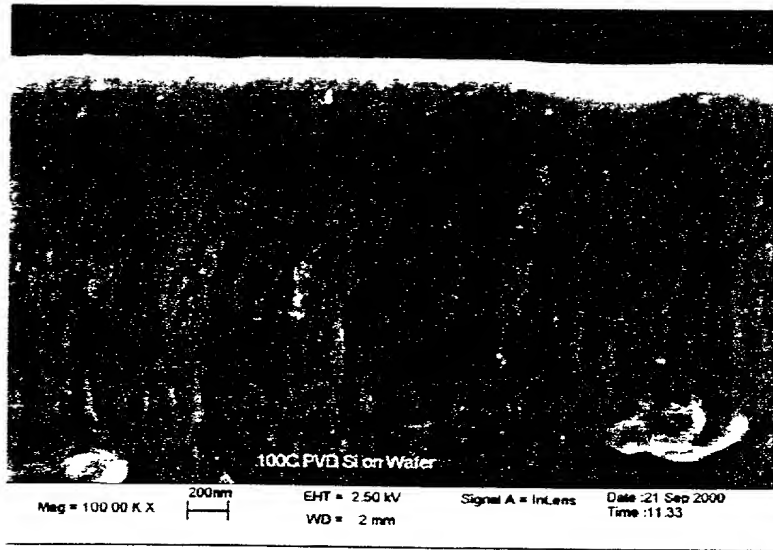


Figure 14b.

T0220-0466E/60

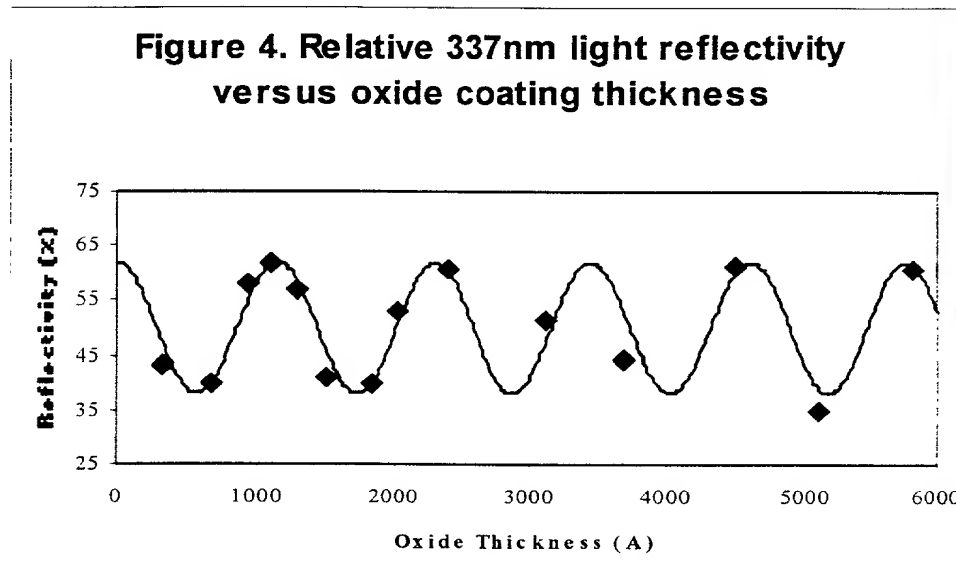


Figure 15.

FD-20-0165E/50

**Figure 5. Relative molecular detection counts
versus oxide coating thickness.**

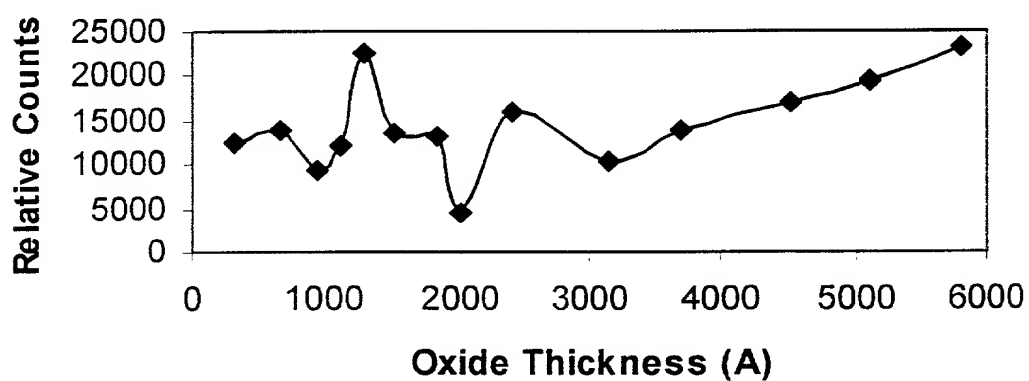


Figure 16.

10/23/01 04:05:25

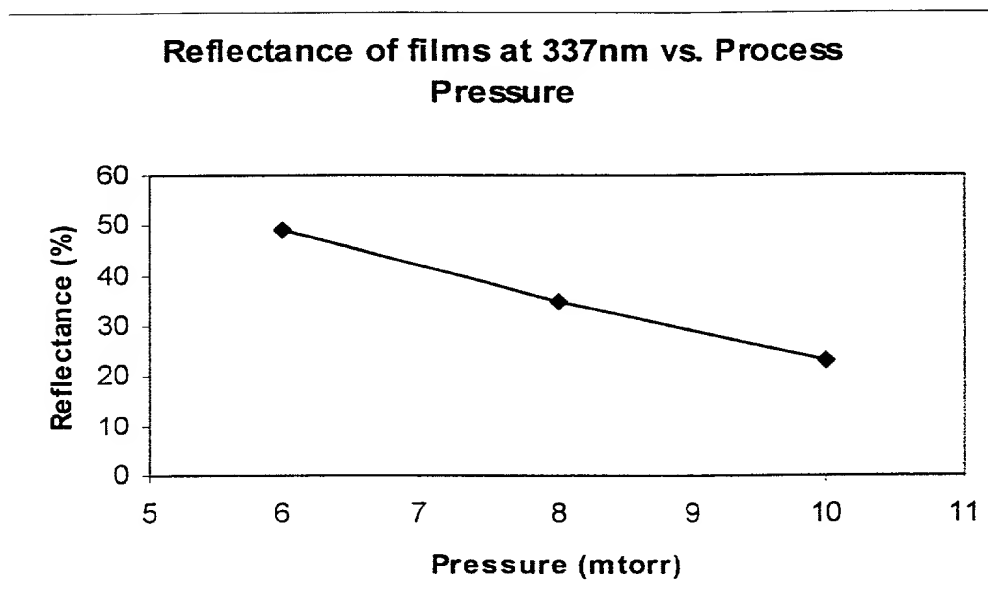


Figure 17.

09733940.072704

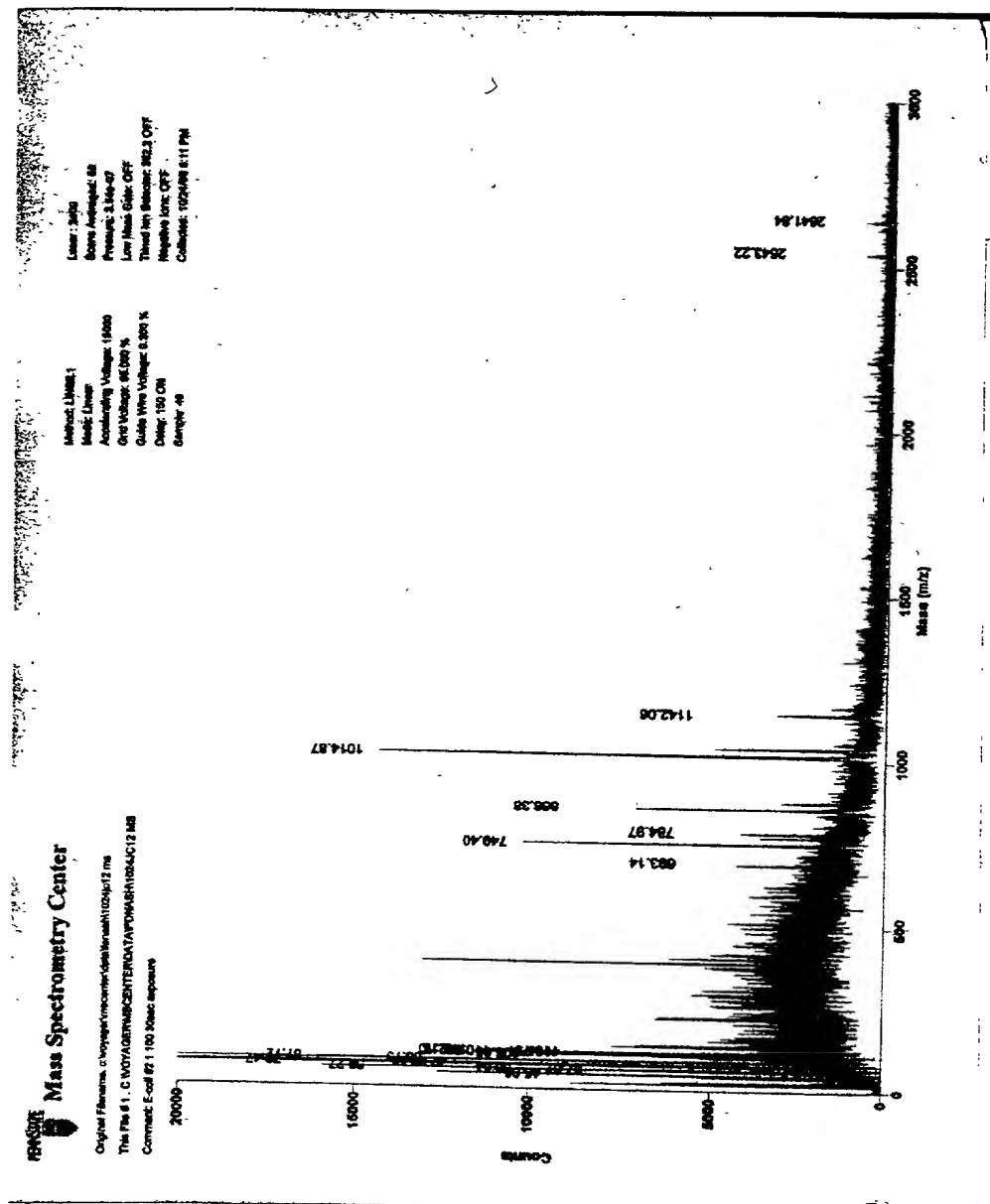


Figure 18a.

707270-0465E760

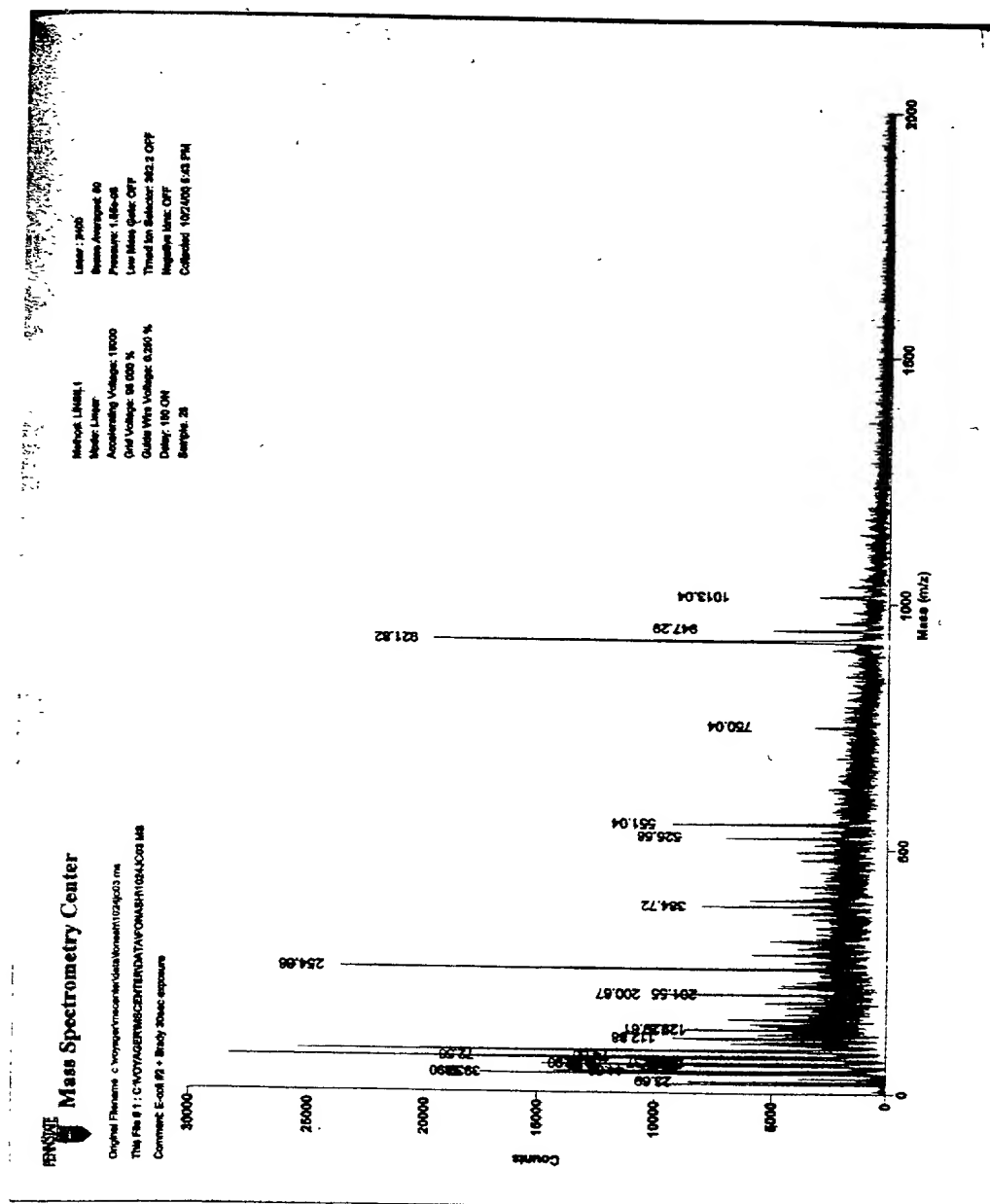


Figure 18b.

10/22/09 04:58:50

REVADE
Mass Spectrometry Center

Original Filename: C:\msdcs\mass\center\data\1013002.ms
This File #1: C:\MSDCS\CENTER\DATA\1013002.ms
Comment: LB control

Method: LMS1.1
Mode: Linear
Accelerating Voltage: 15000
Grid Voltage: 45.000 V
Guide Wire Voltage: 0.250 V
Delay: 150 ON
Sample: 43

Laser: 2300
Scans Averaged: 50
Pressure: 3.56e-06
Low Mass Gate: OFF
Timed Ion Selector: S82.2 OFF
Negative Ions: OFF
Collected: 10/19/09 11:52 AM

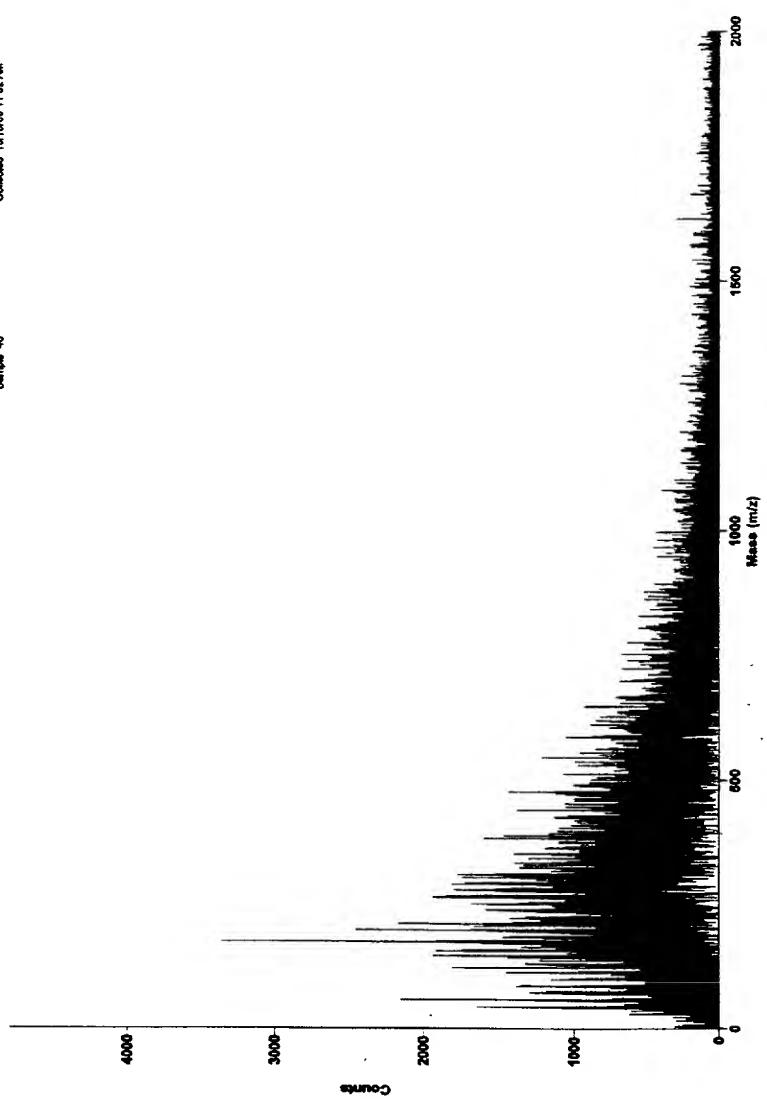


Figure 19a.

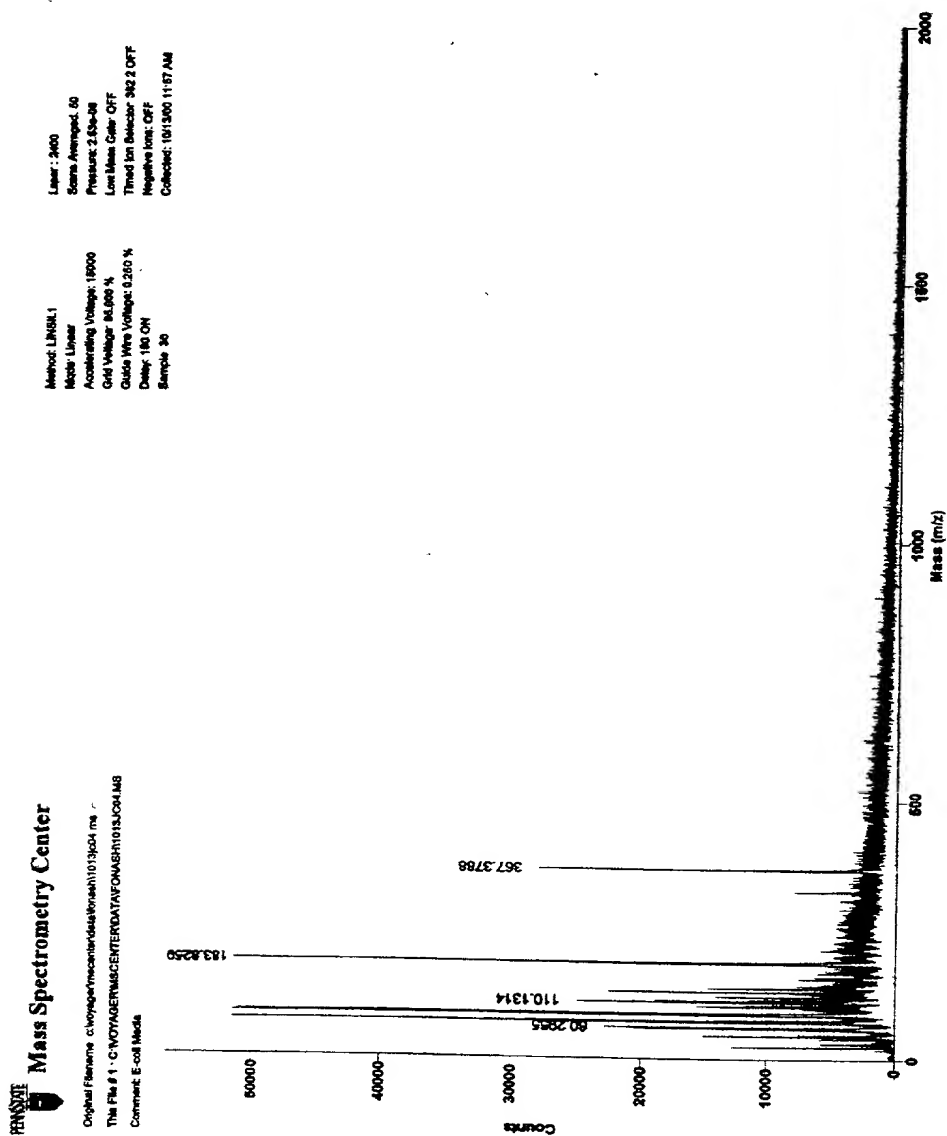


Figure 19b.

0973940 0466250

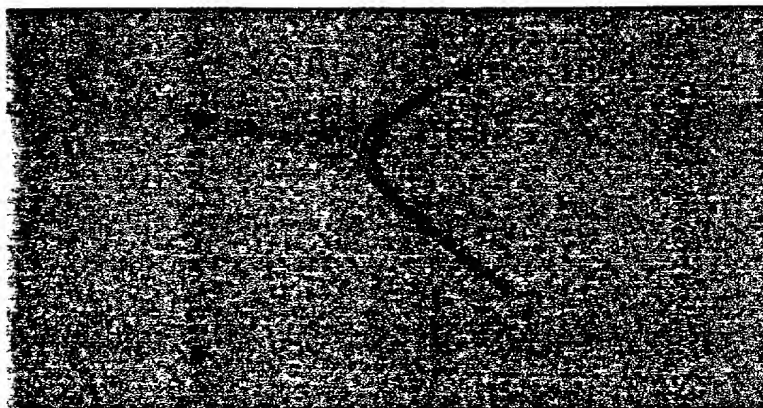


Figure 20.

0979940-072704

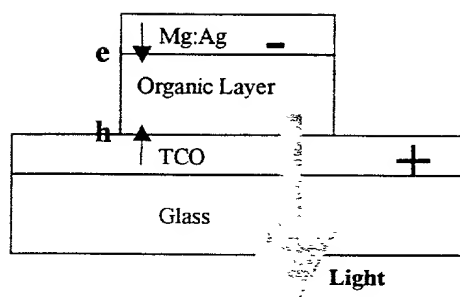


Figure 21.

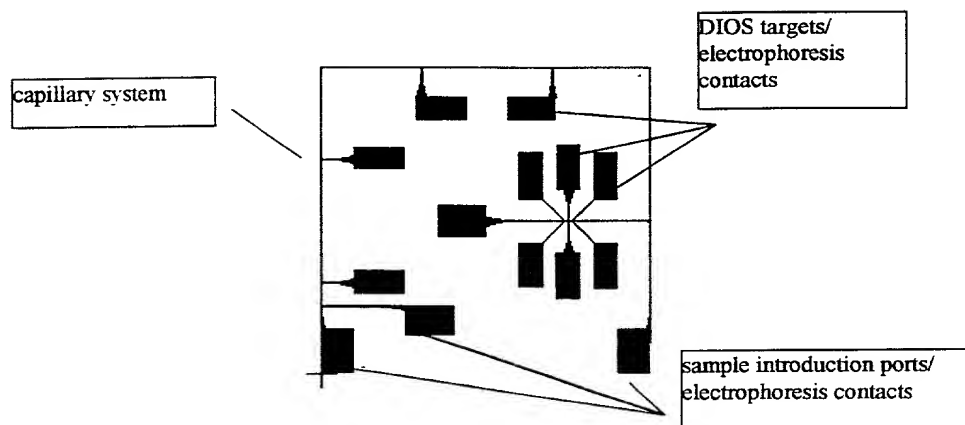


Figure 22.